



HILITE[®]
INTERNATIONAL

Go
ahead
with
green
future

You want **revolutionizing mobility?**

Then we are your global automotive partner, driving the future with cutting-edge, visionary technology in both areas: **ICE and Electro Mobility**.

We are elevating the automotive standard with superior components for engine and transmission applications.

Developing the newest thermal management, our solutions power the heart of electric and hybrid vehicles, alongside pioneering products for hydrogen fuel cell systems.

Our enduring commitment: **Go ahead with green future.**

Discover our
innovations.

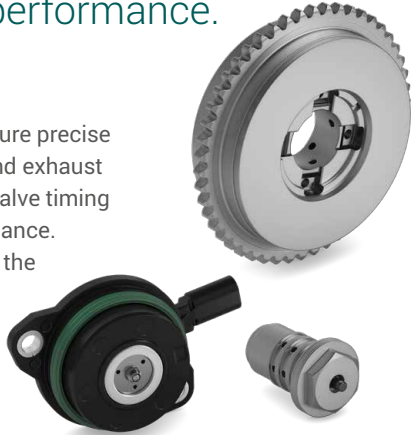


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Engine Applications

Lower emissions, less CO₂ and even greater performance.

Vanecam® Systems ensure precise control of both intake and exhaust camshafts, optimizing valve timing for peak engine performance. It can be enhanced with the Fastphaser® System for even greater efficiency and power.



Transmission Applications

100 % effectiveness and great comfort.

Discover our advanced proportional valves for high-precision dual-clutch transmissions. Experience the perfect combination of automatic comfort and manual transmission efficiency. Our modular Flowtronic® valve system ensures optimal function, efficiency, dynamics, robustness, and cost-effectiveness for every application.



Thermal Management

On a higher level.

Refrigerants

We combine robust and precise valve technology with an intelligent interface to the vehicle's network, providing flexible and effective control of refrigerant systems. Our modular design optimizes development time and simplifies system integration.



Coolants

Our coolant products meet the enhanced requirements for modern BEV applications and are optimized to increase the efficiency of thermal management while using state-of-the-art technology and software solutions. This ensures optimal performance and value for our customers.



Hydrogen

Clean. Powerful. Sustainable.



Our hydrogen valves are designed for the full range of fuel cell applications, especially the products on the anode side. They feature a consistent family design, are efficient to produce and compact.



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